Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 06 Mar 2023 until 23:59 on Tuesday 07 Mar 2023

Forecast Issued on Monday 06 Mar 2023 at 02:25 by Met Office Aberdeen

Confidence: High confidence for a very cold first half of the week. Moderate for extent of snow showers on Monday. Confidence falling Thursday, becoming very low Friday.

Headline for Monday 06 Mar 2023: Snow showers northeast, drier with sunny spells southwest. Bitterly cold.

Mountain weather hazards on Monday 06 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Heavy snow showers	Heavy snow showers	Heavy snow	Light snow
Precipitation probability					
70%	10%	30%	30%	30%	<05%

Forecast for Monday 06 Mar 2023

Weather: Turning dry but cloudy for a time in the early hours, but a spell of snow around dawn. This soon clears south with sunny spells developing. Occasional scattered snow showers are likely across eastern Aberdeenshire hills, mainly in the afternoon. Further south and west mostly dry with the best sunshine. A dry and clear night. Bitterly cold.

Chance of cloud-free hill tops above 800m: 40% eastern Aberdeenshire, 80% elsewhere.

Low Cloud and visibility: Poor visibility around dawn with cloud down to 500-600m. Soon becoming excellent outside of any low cloud or showers. Occasional patchy cloud above 800m across east Aberdeenshire. Hills mostly cloud free elsewhere.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 06 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	35/41 NW	35/41 N	25/32 N	25/31 N	22/28 N	25/31 N	22/28 NW
900	25/30 NW	25/31 N	20/27 N	18/25 N	15/20 N	15/21 N	15/21 NW
600	17/27 NW	17/27 N	15/24 N	14/23 N	8/16 NW	8/18 NW	10/18 NW
300	15/31 N	15/29 N	14/28 N	12/24 N	10/22 N	9/23 N	7/18 NW
Glen	12/26 N	13/27 N	14/29 N	13/26 N	8/20 N	8/21 NW	7/19 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-5/-15	-8/-19	-8/-18	-8/-18	-9/-18	-10/-20	-10/-20
900	-3/-11	-6/-15	-6/-14	-6/-14	-7/-14	-8/-15	-8/-16
600	-1/-8	-3/-10	-3/-10	-4/-10	-5/-10	-6/-11	-6/-12
300	0/-5	-0/-6	1/-5	-0/-5	-2/-7	-3/-8	-4/-8
Glen	1/-3	1/-4	2/-4	0/-5	-2/-6	-2/-7	-3/-7
Freezing Level*	300m	100m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong sun glare off remaining snow pack. Feeling bitterly cold, especially in the wind. Gusts may be 5-10 mph stronger than in table near heavy showers.

Forecast for Tuesday 07 Mar 2023
Weather: Bitterly cold with clear skies in the early hours. Then a largely dry sunny day, but cold with a significant wind chill. Just the outside chance of a snow shower. Very cold with clear skies overnight.

Maximum wind: North 20-25 gusting 30 mph, becoming Northwest and easing to 15-20 mph late the afternoon.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Excellent visibility, a few scraps of cloud on northern Aberdeenshire hills early morning, but soon lifting.

Temperature: **Glens:** Minus 5 Celsius rising to minus 1 Celsius.
At 800m: Minus 7 Celsius rising to minus 5 Celsius.
Freezing level: Sea level.

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